	Sep-08-2006 11	:35am From-8588			+		T-004 P.O	02/003	F-401	
	OIPE		nor with applicable	faale) to Mail		œ fee				
•	1 -	70 1	uct with applicante		CO **********	for Paten	ts			
	SEP 0 8 2	006 🐉)			P.O. Box 1450 Alexandria, Vi	rginia 223	313-1450			
	132	. l		or Fax	(571)-273-2885					
ĪN	STRUCTIONS: This	forte should be used f	or transmitting the ISSU	E FEE and PUBLIC	ATION FEE (if re	quired). Blo will be ma	ocks I through 5 siled to the ourre	should be nt correspo	: completed	iress as
ind ind	propriate All further	d below or directed of	or transmitting the ISSU ag the Patent, advance or terwise in Block 1, by (a	specifying a new co	rrespondence addre	ss; and/or (b) indicating a sc	parate "FE	E ADDRES	SS" for
នាន	Intenance fee notificat	ince address (Note: Use #1	Partus Management	This contifies	ero compot he used	I for any o	ther accomp	Danving		
					papers. Each addition have its own certific	MARITMINET, S	aich as an assimiu		mal drawing	g, must
	23696	7590 07/25			Certificate o	f Mailing or Tru	nsmission		T Injend	
	QUALCOMM	INCORPORATE	D.		I hereby certify that States Postal Service	c with sulfic	cient postage for f	irst class r	nail in an er	nvelope
	5775 MOREHO SAN DIEGO, CA				I hereby certify that States Postal Service addressed to the Management of the U	1211 Stop 15 SPTO (571)	273-2885, on the	date indic	ated below.	
09/11	/2006 RMEBRAH1 0		10792162		,	ietori	a Pacey		(Depositor	e's DATIC)
						101100	KIROLA		(8)	(oruntaring)
01 FC 02 FC		.00 DA .00 DA			Sép'	tember	8, 1/2006	<u> </u>		(Date)
	APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTOR	nby docket no.	COM	FIRMATION	NO.
ᆫ	10/792,162	03/02/2004		le-Hang Lin			020425		3768	
Tt	TLE OF INVENTION	N: METHOD AND AP	PARATUS FOR PERFO	RMING POSITION I	DETERMINATION	IN A WIR	BLESS COMMU	NICATIO	И	
NI	ETWORK WITH REP	EATERS								
						orio ess I	TOTAL PERIND		DATE DUE	
L	APPLN. TYPE	SMALL ENTITY	ISSUE FBE DUE	PUBLICATION FEE D		SUE PER	TOTAL FEE(S) DI	<u></u>		
	nonprovisional	NO	\$1400	\$300	\$0		\$1700		10/25/200	U
	EXAM	INER	ART UNIT	CLASS-SUBCLASS						
	NGUYEN	·	2617	455-456100						
ī. Ci	Change of corresponder 1.363).	once address or indication	the patent front page, list up to 3 registered patent attorneys							
_,	Change of correspondence address for Change of Correspondence of a				OR, aliematively,					
	Thee Address" ind	lication for "Fee Address	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent automovs or agents. If no name is listed, no name will be printed. 2Bruce Greenhaus 3James McFarland							
	PTO/SB/47; Rev 03-0 Number is required.)2 or more recent) attac	hed. Use of a Customer	2 registered patent listed, no name wi	e will be printed.					
3	ASSIGNAE NAME A	ND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print	or type)					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.										
	(A) NAME OF ASSI		plotion of this form is NO	(B) RESIDENCE: (B an assignment. CITY and STATE C	R COUNTE	RY)			
	(V) WHAT OF YEST		Incorporate		San Diego					
					-				. 🗆 🙃	
PI	case check the appropr	riate assignee category o	r categories (will not be p	rinted on the patent):	🔲 Individual 🚨	Corporatio	on or other private	group cnu	ry Li Govi	erament
4ε	. The following fee(s)	are submitted:	4	b. Payment of Fee(s):		y any previ	iously paid issue i	nworts oo	above)	
	Issue Fee	A check is enclo Payment by cred		038 is arrac	hed.					
	☐ Publication Fee (No small entity discount permitted) ☐ Payment by cree ☐ Advance Order - # of Copies ☐ The Director is I overpayment, to					charge the rounder /7 -	equired fee(s), any	deficienc	y, or credit a copy of this	any s form).
	Change in Entity Sto	itus (from status indicate	ed above)							
	Applicant claim	s SMALL PNTITY size	nis, See 37 CFR 1.27.	b. Applicant is n	o longer claiming S	MALL ENT	TTY status, See 37	CFR 1.27	7(g)(2).	
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.										
	Authorized Signature Date 9/8/06									
	_	(),,,,,,,	McFarland	· ··	Registrati	оп №	32,544			
-	Typed or printed nam			on is required to observe				and by the	USPTO to	processi
T ar	his collection of inform application. Confider	nation is required by 37 straining is governed by 3	CFR 1.311. The information of U.S.C. 122 and 37 CFR in USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR	1.14. This collection	is estimated to take	12 minutes	to complete, inclu	iding gath	ering, prepar	ring, and
rh zh	is form and/or suggest	rd application form to the tions for roducing this b	urden, should be sent to the O NOT SPNO PPRC OF	to Chief Information (Officer, U.S. Patent 4S TO THIS ADDR	and Tradem	ark Office, U.S. I TO: Commission	Department or for Pat	t of Comme ents, P.O. B	rce, P.Ω. lox 1450,
Ų	nder the Paperwork Ro	eduction Act of 1995, no	porsons are required to re	spond to a collection	ar information mitter	e ir arsbisas	* * ***** Chith City	,, 4444101		



5775 Morehouse Drive, San Diego, California 92121-2779 (858) 587-1121 Fax: (858) 658-2502

Facsimile Transmittal

DATE:

September 8, 2006

TO:

Mail Stop Issue Fee; USPTO

Docket No. 020425

FAX:

571 273 2885

FROM:

James D. McFarland

PHONE:

(858) 651-8840

FAX

(858) 658-2502

Number of Pages including this cover sheet: 3

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVATE AND/OR PROPRIETARY. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!